AUTHOR INDEX TO VOLUME 164

January–December 1999

A

Adler, Amy B., 275, 788
Agar, Lynne M., 261
Alcalay, Menachem, 707
Alexander, C. Alex, 247
Ali, Izzat, 410
Allen, Robert E., 327
Amisar, Shai, 55
Andelinovic, Šimun, 351
Anderson, Carol L., 891
Anderson, E. Ratcliffe, Jr., 758
Antonakos, Cathy, 98
Arad, Michael, 737
Armstrong, Alicia Y., 280
Arsenault, Joanne, 495
Atsmon, Jacob, 737
Axelrod, Bradley N., 261
Aydelotte, Jasson, 65

B

Bačić, Antun, 214
Bahr, Ruth Huntley, 543
Bakalar, Richard S., 127
Baker, Michael S., 572, 619
Barson, John, 92
Bartone, Paul T., 753, 788
Battista, René M., 407
Battista, Vincent, 656
Batts, Kenneth B., 526
Batty, Charles G., 336
Baum, Sue Ellen, 609
Bean, James, 616
Becker, Frank, 481
Bell, Pam, 73
Bellafiore, Vincent A., 827
Ben-Abraham, Ron, 48
Benenson, Michael W., 767
Berger, Melvin, 457
Berigan, Timothy R., 669
Berkenstadt, Haim, 737
Berkowitz, Steven M., 412
Better, O. S., 366
Bidus, Michael A., 607
Biehl, Jerry W., 780
Binder, Patrice, 341
Bishop, Johnathan, 543
Bishop, Phillip A., 891
Blackwood, George V., 841
Blood, Christopher G., 423, 731
Bohannon, Alice Szymanski, 863
Bohnker, Bruce K., 160
Bourgeois, James A., 103
Bourke, Denis L., 780
Bowlus, Indra N., 705
Boyd, Carl R., 68
Boyd, Jennifer, 541
Bradshaw, R. Dana, 30
Brannen, Karen R., 202
Brannen, Stephen J., 30, 202
Brehm, Walter, 568
Bricknell, Martin C. M., 41
Brill, Scott, 163
Brinkmyer, Kimberly R., 906
Britt, Thomas W., 275
Britton, Clay, 389
Brodbelt, Sharon, 410
Brodine, Stephanie K., 17
Brooks, Darwin M., 303
Broughton, George, II, 616
Brown, Frederick B., 764
Brown, Jerrold, 389
Buma, Adriaan Hopperus, 107
Byers, Vicki L., 132

C

Call, Rachel, 280
Callister, Joseph D., 514, 885
Campbell, Carol S., 630
Campbell, James, 541
Castro, Melva D., 198
Chamings, Pat, 379
Chandezon, Roger, 597
Chapin, Mark George, 264
Chapnik, Leah, 153
Chaves-Carballo, Enrique, 725
Cheng, Eme Y., 194, 701
Chisick, Michael C., 874
Chung, Ng Kwan, 306
Čičak, N., 353
Ciesla, John J., 848
Cina, Stephen J., 298, 419, 897
Claborn, David M., 209
Clark, Brandy, 897
Clark, David A., 872
Clark, Kathryn L., 485, 580
Clark, Max A., 239
Clark, Patricia A., 379, 785
Coben, Patricia A., 551
Cole, Marlene N., 771
Colligan, Thomas W., 30, 202
Compeggie, Michael, 230
Conaway, Cass, 361
Cook, Lawrence J., 556
Cooper, Ronald, 609
Coppola, Marco, 332
Cordts, Paul R., 531
Corzatt, Richard D., 827
Craig, Stephen C., 41, 616
Creedon, Joseph F., Jr., 407
Croft, Ashley M., 460
Crowder, Todd A., 891
Crowell, Mark C., 198
Cunningham, Michael J., 648
Czachor, John S., 239

D

Dabbagh, Ali, 136, 138
Dalager, Nancy A., 327
Dale, Richard F., 460
D'Alessandro, Donna M., 127
D'Alessandro, Michael P., 127
Danko, Linda H., 293
Davidson, Benjamin, 153
Davies, William G., 740
Davis, Gary, 11, 182, 630
Davis, Jefferson J., 872
Davis, Laurie J., 6
De Lorenzo, Robert A., 116, 332
Debboun, Mustapha, 848
Degler, Douglas A., 911
Delimar, Domagoj, 358
Deroba, Barbara A., 98
Derrick, Kathy R., 891
DeSantis, Robert A., 671
Dill, Patricia L., 51
Dimec, Damir, 600
Dinneen, Michael P., 166, 675
Dolinar, Josefina, 410
Drabick, Joseph J., 300
Drehner, Dennis, 841
Duong, Diep, 863

E

Earhart, Kenneth C., 209
Ecklund, James M., 444
Eldad, Arieh, 562
Ellenbogen, Richard G., 444
Ellis, Julius, 11
Elmer, Kathleen Beverly, 377
Emmons, Ethan E., 289
Ensign, Bruce G., 705

F

Fargues, Monique P., 119
Feighner, Brian H., 626
Feinsod, Moshe, 746
Ferrante, Enzo, 820
Fetters, Lawrence J., 580
Feuerstein, Michael, 412
Fiedler, Edna, 269
Fielitz, Lynn R., 891
Foerster, Jeffrey G., 37
Fogarty, John P., 30
Folen, Raymond A., 389, 396
Fontana, Alan, 795
Fontana, Mark, 613
Foulks, Robert W., 379
Fowler, James, 758
Francesconi, Stephen, 541
Franklin, Quentin J., 157, 230
Frayne, Susan, 283
Freid, Ronald L., 116
Fučkar, Željko, 600
Fullerton, Carol S., 77, 166, 675
Fuso, Leonello, 820

G

Gaither, Portia, 877
Gambel, Jeffrey M., 300
Garigan, Thomas P., 234
Gaule, David, 838
Gauni, Tina, 239
Gelfer, Marylou Pausewang, 543
George, Rita Marian, 377
Gerhardt, Denise M., 877
Gerhardt, Robert T., 877
Getos, Zeljko, 44
Giacoppe, George N., 911
Gibbons, Robert V., 609
Gifford, Robert K., 753
Gilliam, Haywood S., 319
Givon, Uri, 153
Givoni, Shlomo, 707
Glorioso, John E., Jr., 526
Glunčić, Ivo, 214
Glunčić, Vicko, 214
Godwin, Jeffrey, 830
Goldenbaum, Mary B., 580
Gopinathan, P. M., 814
Graham, Bruce J., 710
Graham, Marsha H., 531
Griffith, Joan R., 683
Grover, Surinder K., 814
Grubb, Larry K., 485
Gruhn, John, 145
Guilburd, Joseph Norberto, 746
Gupta, Ajay K., 814
Gustavson, Richard B., 201

H

Haas, Donald C., 160
Haddock, C. Keith, 51, 269
Haffner, William H. J., 280
Hail, Alec S., 833
Hämäläinen, Olavi, 595
Hamlin, Elwood R., II, 30
Hamm, Carolyn K., 867
Hand, Walter R., Jr., 303
Harazin, Jeff, 669
Harms, Dieter, 346
Harris, Glenn A., Jr., 448
Harwood, Georgina E., 428
Hasšpl, M., 353
Heidarpour, Avaz, 136, 138

Hemady, Ramzi K., 780
Hemming, Val G., 683
Henchal, Erik A., 300, 833
Hendrix, Mary J. C., 127
Hennessy, Bernard J., 740
Herbert, Rob, 710
Hesler, Louis S., 767
Hetz, Stephen, 163
Hibbert, Milo, 11, 182
Hilley, Jan, 293
Hines, Jeffrey F., 280
Hoad, Nigel A., 460
Hodalić, Željko, 803
Hoffman, Jay R., 153
Hogg, Jeffery P., 228, 666
Holcomb, John, 163
Holcomb, William F., 520
Hollien, Harry, 543
Holmes, Elizabeth K., 906
Holmes, Phillip Shawn, 751
Hood, James A. A., 221
Horev, Tuvia, 562
Hourani, Laurel Lockwood, 174, 551
Howard, R. S., 218
Howell, M. Rene, 580
Hume, Roderick F., 764
Humphrey, Joyce C., 322
Huntsinger, Charles R., Jr., 585
Huyboom, Marc, 107
Hyson, John M., Jr., 435

I

Ingram, Machamma, 103
Irizarry, Jennie M., 531
Irving, George W., III, 771
Ito, Stanley I., 17
Ivezic, Sladjana, 73
Ivins, Bruce E., 833

J

Jackson, Darin E., 332
Jackson, Jeffrey L., 112, 194, 701
Jackson, Robert J., 509
Jahani, Mohammad R., 136
James, Larry C., 389, 396
Jankovic, Stipan, 351
Janousek, John T., 332
Jerolimov, Vjekoslav, 374
Johnson, W. Brad, 906
Jones, David L., 701
Jovanovic, Savo, 44

K

Kang, Han, 327
Kapural, Leonardo, 351
Karelovic, Deny, 351
Katz, Joseph, 562
Kazis, Lewis, 283
Kellar, Michael A., 396
Keller, Richard, 65
Kelley, Patrick W., 485, 580
Kelsey, Lori L., 626
Kemmer, Teresa, 488
Kennedy, Jeff, 495
Kerns, David G., 740
Khatami, Massoud S., 136, 138
Kim, Heung Chul, 626
Kim, Peter D., 85
King, Raymond E., 514, 885
Kinnamon, Kenneth E., 771
Kinsella, Mary Jo, 607
Kirwan, John D., 710
Kizer, Kenneth W., 327
Klesges, Robert C., 51, 269
Kluger, Yoram, 48
Knapik, Joseph J., 41, 92
Koerner, Seth D., 481
Koržinek, Krešimir, 358
Kralovic, Stephen M., 293
Krashin, Daniel, 605
Krauss, Margot R., 485
Kressin, Nancy R., 283
Kroenke, Kurt, 112
Kuokkanen, Juha T., 824
Kussman, Michael J., 867

L

Lajewski, Wayne M., 758
Lall, Rakesh, 906
Lando, Harry, 51, 269
Lantz, David A., 448
Latzka, William A., 502
Lauder, Tamara D., 630
Le, Anh T., 17
Lee, Hyeong Woo, 626
Lee, Kwan Woo, 626
Lee, Kyung, Y., 327
Lee, Won Ja, 626
Leffler, Christopher T., 85
Leffler, Susan G., 85
Leggat, Peter, 145
Lehtomäki, Kyösti M., 824
Lein, Brian, 163
Lerew, Darin R., 509
Levy, Daniel, 55
Lewis, Philip, 838
Lim, Chin Leong, 306
Liman, Joan P., 758
Liston, William, 613
Ljaamo, Sven Knudsen, 289
Lockrow, Ernest G., 671
Logan, Thomas M., 767
Lombardi, Wendy, 22
Lopez, Mary Sullivan, 412
Lucha, Paul, 613
Ludwig, George V., 833
Luria, Shai, 707
Lynch, John S., 809
Lyons, Karl M., 221
Lyons, William S., 653

M

Magann, Everett F., 316, 607
Mahmoud, Ramy A., 485, 580
Malish, Richard G., 881
Mangelsdorff, A. David, 715
Mark, Debra D., 132
Marlowe, David, 753
Marsh, Royden W., 885
Martin, Dale G., 771
Martin, James N., Jr., 316
Martinelli, Angela Maria, 475
Martinez-Lopez, Lester, 300
Mason, Kevin T., 872
Mather, Susan H., 327
Mauer, Paul K., 444
May, Larry, 379
Mays, Mary Z., 132
McCarroll, James E., 77
McClure, George, 182
McCrorey, Thomas, 163
McDonough, John P., 900
McGrail, Mark A., 446
McKee, Kelly T., Jr., 616
McRae-Bergeron, Cheryl E., 379
Mehlum, Lars, 720
Meyer, Gregg S., 194, 580, 701
Milas, Josip, 643
Miletić, Damir, 600
Miller, Donald R., 283
Miller, Mary E., 626
Montain, Scott J., 502
Morris, Joseph T., 609
Morrison, John C., 607
Moser, Christine, 767
Moshier, Timothy, 541
Mosure, James C., 85
Mozetič, Vladimir, 600
Mraović, Boris, 600
Muchtar, Shaul, 55
Mueller, Peter H. J., 535
Mullarkey, Dave, 361
Müller, Reinhold, 145
Murphy, Frances M., 327
Mutzbauer, Till S., 535

N

Nahtomi, Orit, 737
Nelson, Jeffrey L., 103
Neubauer, Birger, 535
Neuhauser, Katerina M., 841
Neuhauser, Thomas S., 841
Nevill, Alan M., 428
Newby, John H., 77
Newell, Scott K., 877
Newmark, Jonathan, 59
Niven, A. S., 218
Noce, Michael, 389
Norwood, Ann E., 77

O

Oates, Elizabeth W., 605
O'Boyle, John D., 316
Ochsner, M. Gage, Jr., 68
Ognjenovic, Marina, 351
Oliver, David K., 688
Olivere, Joseph W., 298
Ollayos, Curtis W., 410
Olson, Patrick E., 209
O'Malley, Patrick G., 112
Orlić, D., 353
Oruc, Lilijana, 73
Ostroski, Michael R., 485
Owen, James L., 361

P

Padderatz, Analiza Y., 466
Page, Heidi, 389
Paquette, Carol, 410
Paranka, Michael S., 568
Paret, Gideon, 48
Pearce, Fred J., 653
Pećina, M., 353
Peck, Charles A., Jr., 412
Peniston, Judy B., 22
Perez, Romeo P., 11, 182, 764
Petrovicki, Željko, 141
Pflanz, Steven, 401
Philippi, Alan F., 85
Phillips, Jill S., 867
Phillips, Richard T., 361
Phillips, Y. Y., 218
Pierce, John R., 867
Pierce, Penny F., 98
Piotrowski, Mark J., 874
Pistelli, Riccardo, 820
Plumbley, Julie A., 705
Podojil, Rhonda, 488
Polo, James M., 209
Pope, Rodney P., 370, 710
Porter, Rebecca L., 396
Poss, W. Bradley, 188
Poston, Walker S. C., 51
Poumarat, Georges, 597
Prgomet, Drago, 141
Primorac, Dragan, 351
Pulos, Elizabeth, 630
Puntarić, Dinko, 141

Q

Quatela, Michele, 820
Quist, Bradley K., 471

R

Rakic, Mladen, 351
Rayos, Carol L., 900

Rayson, Mark P., 428
Reed, Keven C., 198
Reic, Petar, 351
Reineck, Carol, 251
Rentas, Francisco J., 785
Retzlaff, Paul D., 514, 885
Reynolds, Katy, 92
Richards, Todd L., 59
Riggs, Jack E., 228, 663, 666
Rignault, Daniel P., 256
Ristedt, David E., 234
Robert, Goeffrey H., 37
Robinson, Anita, 683
Rodda, John C., 221
Rohollahi, Ghassem, 138
Ropac, Darko, 643
Roselle, Gary A., 293
Rosen, Leora N., 753
Rosenberg, Nahum, 603
Rosenheck, Robert, 795
Rosin, Alex, 793
Ross, M. Candice, 863
Ross, Ray Thomas, 68
Rossi, Cynthia A., 300, 833
Rozmiarek, Harry, 771
Rubenstein, David A., 585
Rubnov, Shai, 55
Rudzki, Stephan J., 648
Ryals, Paula A., 572, 619

S

Salminen, Eric R., 764
Salyer, Steven W., 407
Sandberg, Peter R., 636
Satin, Andrew J., 280
Savolainen, Seppo, 824
Sawka, Michael N., 502
Schaefer, Richard A., 827
Schissel, Daniel John, 65, 830
Schmidt, Norman B., 509
Schneider, Hava, 55
Schochet, Sydney S., Jr., 228, 663, 666
Schwab, Karen A., 683
Schwegmann, John, 656
Šebalj, Durda, 803
Šebalj, Ivan, 803
Seet, Benjamin, 451
Selby, Dale M., 897
Sgan-Cohen, Harold D., 562
Shabbir, Moochhala, 306
Shaffer, Richard A., 17
Shamis, Ari, 153
Shavers, Charles, Jr., 457
Shelton, Jack B., Jr., 705
Shemer, Joshua, 48
Sherman, Richard, 182, 630
Sherman, Sterling S., 209
Shorr, A. F., 218
Sillanpaa, Monica C., 261
Simbartl, Loretta A., 293
Simmer, Edward D., 442
Simon, Eric P., 71
Sinopoli, Michael, 793
Sisk, Kathy, 379
Skinner, Katherine, 283
Slack, Michael B., 103
Sloan, Mary L., 198
Slusarcick, Anita L., 166, 675
Smialek, John E., 419
Smith, Dale C., 1, 243
Smith, James H., 891
Snyder, Martin, 613
Soldo, Silva, 141
Soustiel, Jean Francois F., 746
Spain, John, 693
Sperring, Jefferey L., 188
Spieker, Michael R., 471
Srivastava, Kaushal K., 814
Stahl, Shalom, 603
Steidl, Scott M., 780
Stein, Michael, 48
Stevens, Angie, 410
Strickman, Daniel, 626
Strong, Jeffrey, 194
Sullivan, Lisa, 283
Šustić, Alan, 600
Švagelj, Marija, 803
Sviri, Gil Ephraim, 746
Swalko, Michael A., 300
Swan, Kenneth G., 758
Swanson, Sidney J., 688
Sweet, Laurie E., 488

T

Talcott, G. Wayne, 51, 269
Tammariello, Ralph F., 833
Tannen, Kenneth J., 848
Tantawichien, Therapong, 658
Taylor, Mark Steven, 566
Tefft, Robin J., 857
Tellado, Miguel, 410
Tetzlaff, Kay, 535
Teyhen, Deydre Smyth, 590
Thayer, Laurie E., 77
Thomas, Angelyn R., 280
Threet, Erik, 119
Thummakul, Thanason, 658
Tripković, Branko, 358
Tripp, Tara, 283
Tryhus, Paul, 293

U

Ursano, Robert J., 77, 166, 675

V

Vacheron, Jean-Jacques, 597
Valdez, Julia, 780
van Ameijden, Erik, 107
Vanneuville, Guy, 597
Vaux, Keith K., 188
Villarin, Albert R., 116
Vlassov, Vasily V., 311
Vojvodic, Denis, 374
von Gonten, Ann S., 37
Vrebalov-Cindro, Veselin, 351

W

Walker, G. Jay, 423, 731
Ward, William S., 526
Warrack, Anthony Giles, 551
Waxman, Erna, 316
Webb, Ralph W., 663
Welch, Paul G., 688
Wertheimer, Borna, 44
Wheeler, Derek S., 188
White, Darryl G., 471
Wiedeman, James E., 256
Wiegert, Richard, 877
Wilde, Henry, 658
Williams, Marc V., 630
Wilson, Suzanne, 22
Wittich, Arthur C., 671, 764
Wong, Andrew K., 448
Wong, Melissa F., 182
Woods, Anne B., 6
Worth, Lisa, 541
Wright, Kathleen, 753

Y

Yatko, Bonnie R., 906
Yoder, Bradley A., 568
Yuan, Christina L., 688
Yuan, Huixing, 174

Z

Zaaroor, Menashe, 746
Zelic, Zoran, 44
Zimbelman, Erlene, 11
Zugner, Donald, 41
Zusman, Shlomo P., 562

SUBJECT INDEX TO VOLUME 164

January–December 1999

A

Abdominal pain, right upper quadrant, abdominal crunch-induced rhabdomyolysis presenting as, case report, 160
Abuse, spousal
  physician guidelines to identification/diagnosis/management, military spouses, 30
  reports in Army Central Registry, 77
Acanthaster planci sea stars, skin and soft-tissue infections after injury from, 198
Achilles tendon rupture, active duty military members, 872
Acoustic trauma, acute, hearing protection regulations and, Finnish Defense Forces, 824
Aeromedical programs, crash rates, Army, 116
Aeromedical transport, trauma-related mortality and, 1-year outcome study, 361
Affective disorders, alcohol abuse and, Air Force Medical Center inpatients, 103
Africa, female circumcision, prevalence and nature of in Eritrea, 11
Air Combat Command personnel, health assessment/well-being in, 379
Air Force
  acute pain management services in, 900
  body weight standards, relation to weight and health behaviors, 51
  health assessment/well-being in Air Combat Command personnel, 379
  pilots
    neuropsychological evaluation, clinical procedures for, 514
    Revised NEO Personality Inventory profiles, male and female, 885
  recruits
    mortality, 1956–1996, 841
    prevalence and predictors of discharge among, 269
    psychological risk factors and psychopathology predictors, 509
  unexpected antibodies in blood products collected, military donor center, 705
  women in active duty, 6
Air sampling, biological warfare detection and, 541
Airway obstruction, methacholine-induced, hypoxemia after, asthmatics, 820
Alcohol
  abuse, inpatients, affective disorders and personality traits and, Air Force Medical Center, 103
  chronic abuse, heroin and, focal rhabdomyolysis and brachial plexopathy associated with, case report, 228
  use, Norwegian veterans in peacekeeping missions, 720
Amenorrhea, osteoporosis, eating disorders, and, prevalence in military women, 630
Amnesia, retrograde, fugue-like state and, diazepam-related, case report, 442
Amputations, wartime, in Croatia, 44
Ancon Hospital, infectious disease control during Panama Canal construction, Army, 725
Anesthesia, endotracheal vs. regional vs. monitored, cost comparison, 303
Aneurysm, idiopathic left ventricular, Japanese woman, case report, 448
Ankle pain, Ottawa Ankle Rules impact on ordering radiographs, 793
Anthrax, sampling sites for early detection of *Bacillus anthracis* after aerosol exposure, animal study, 833
Antihypertensive medications, active duty dental patients and, 740
Antiretroviral therapy, HIV, hospitalization reductions and nontraumatic mortality and, 609
Anxiety, MRI tolerance in claustrophobia and, hypnosis and, case report, 71
Appendectomy, during pregnancy, Army Medical Activities and, 671
Army, active duty
  Achilles tendon ruptures in, 872
  dental patients taking antihypertensive medications, 740
  family dental care, service member satisfaction with, 874
  medical trainees, birth control use and knowledge, 407
  occupational back disability, 412
Army Central Registry, spousal abuse reports in, 77
Arthroplasty, after war injuries to major joints, 353
Association of Military Surgeons of the United States, Nicholas Senn biographical article, 243
Asthma, hypoxemia after methacholine-induced airway obstruction, 820
Attrition
  medical, reducing, 485
  predictors of, basic military training, 710
Aviation, helicopter midair collision, injury review, case report, 656
Aviators
  age-related changes in blood hemoglobin and, middle-aged men, 311
  common peroneal nerve palsy in, case report, 446
  crash rates, comparison with aeromedical crash rates, Army, 116
  fighter, thoracolumbar pain in, 595
  neuropsychological evaluation, clinical procedures for, Air Force, 514

B

Bacillus anthracis spores, sampling sites for early detection after aerosol exposure, animal study, 833
Back
  degenerative joint disease, glucosamine, chondroitin, and manganese ascorbate effects, 85
  thoracolumbar pain, fighter pilots, 595
Back disability, occupational, Army personnel, 412
Barodontalgia, simulated diving effects on microleakage and full crown retention and, 221
Battlefield incidents, mass casualty triage during, military medical personnel knowledge, 332
Beetle, rove, dermatitis from, 209
Behavior, drug-seeking, management of, 838
Bethune, Norman, military essay award, 247
Big Drop III, parachuting injuries during, US and UK airborne forces, 41
Biological/chemical warfare
  air sampling for detection, 541
  Bacillus anthracis, sampling sites for early detection after aerosol exposure, animal study, 833
  masks, speech intelligibility in, 543
  novel protective gas mask evaluation, 707
Biomedical research, role, French Military Medical Service, 341
Birth control, use and knowledge, Army active duty medical trainees, 407
Blast injuries, surgical treatment at Vinkovci General Hospital, Croatia, 1991–1992, 803
Blistering disease, staphylinid beetle dermatitis outbreak, U.S. desert, 209
Blisters, foot, during marching, risk factors for, 92
Blood donations, unexpected antibodies in blood products collected, military donor center, 705
Blood hemoglobin, age-related changes in, middle-aged men, 311
Blood transfusions, unexpected antibodies in blood products collected and, military donor center, 705
Blood type, discrepancies on military identification cards and tags, 785
Body weight, Air Force standards, relation to weight and health behaviors, 51
Bone fracture, external fixation, war-related, 358
Book reviews
  Advanced Therapy in Thoracic Surgery, ii(5), iii(7)
  AIDS Imaging, iv(2)
  Chemical Sensitivity–The Truth About Environmental Illness, iv(2)
  Diabetes Mellitus: Diagnosis and Treatment (Fourth Edition), iii(3)
  Fetal Echocardiography, ii(3)
  Nelson Essentials of Pediatrics (Third Edition), ii(3)
  Pathology, Basic and Systemic, xi(1)
  Pediatric Diagnosis-Interpretation of Symptoms & Signs in Children & Adolescents (Sixth Edition), ii(3)
  The Shoulder–Volumes I and II, v(2)
  Telemedicine Theory and Practice, xi(1)
Bosnia-Herzgovina
  military preventive medicine support and, 848
  Operation Joint Endeavor, hospitalization of British troops during, 460
  physical therapy deployment and utilization in, Operation Joint Endeavor/Guard, 590
Boxing, intracranial injuries related to, Marine recruits, case reports, 68
Brain injuries
  boxing-related, Marine recruits, case reports, 68
  cerebral abscess after presumed superficial periorbital wound, 8-year-old, case report, 444
British Army Officer Cadets, fitness, performance, and injury risks in, 428
Burkholderia pseudomallei, pneumonia, prevalence and hazards in Thailand, case report, 658
Burn injuries, surgical treatment at Vinkovci General Hospital, Croatia, 1991–1992, 803

C

Cambodia, peace support operation, morbidity surveillance in Dutch marines, 107
Cancer, cervical, efficacy in cervical smear screening laboratories and, 410
Candidiasis, renal, fluconazole as nephrostomy tube irrigant and, case report, 239
Capitation, academic medical centers and, 585
Carbohydrates, deploying forces and, 636
Cardiopulmonary resuscitation, diving buddy, laryngeal mask and underwater rebreathing system use during, 535
Casualties
  antipersonnel mine-related, Croatian Army, 141
  arthroplasty after major joint injuries, 353
  battlefield, changes in care, Falklands War experience, 336
  biomedical research and, French Military Medical Service, 341
  Croatian War, during first 9 months, 643
  crush syndrome after mass disasters and, rescue and salvage, 366
  head injuries, plasma sodium disturbances and, 214
  hemoperitoneum, ultrasonographic evaluation, 600
  mass, triage knowledge of military medical personnel, 332
  penetrating head injuries caused by side dome explosives, case report, 746
  scud missiles, management during Operation Desert Shield, Army, 322
  surgical interventions in field hospitals, Iran-Iraq War, 136
  trauma care experience of Army reserve combat medics, 48
  urogenital injuries, management during Iran-Iraq war, 138
  wartime amputations and, Croatia, 44
Caterpillars, oak processionary, acute dermatitis from, 767
Cervical smear, screening laboratories, false-negative fraction in measuring efficacy, 410
Chemical Team Respiratory, evaluation during medical unit activity, 707
Chemical warfare: see Biological/chemical warfare
Cholecystectomy, laparoscopic, critical pathways in, 531
Circumcision, female, prevalence and nature of in Eritrea, 11
Civil War, Confederate Navy Office of Medicine and Surgery, 809
Civilian employees, tuberculosis screening and, 289
Claustrophia, MRI tolerance, hypnosis using communication device role, case report, 71

Clitoridectomy, female circumcision and, prevalence and nature, in Eritrea, 11
Cognitive functioning, neuropsychological evaluation for Air Force pilots, clinical procedures for, 514
Combat
  head trauma, unilateral post-traumatic tremor 13 years after, CT and MRS localization, case report, 59
  injury and illness patterns in women, Navy and Marines, 17
  penetrating eye injuries, 780
  subjective distress due to anticipation of, gender differences, 753
  trauma care, comparison with civilian practices, 256
Combat medics, Army reserve, trauma care experience of, 48
Commissioning Course, fitness, performance, and injury risks and, British Army Officer Cadets, 428
Communication, in chemical-biological warfare masks, 543
Compartment syndrome
  crush syndrome after mass disasters and, 366
  effort-related chronic, lower extremity, case report, 830
Computed tomography, single-proton, post-traumatic tremor 13 years after combat-induced head trauma, case report, 59
Coping mechanisms, wartime, health care providers, gender differences, 166
Coroner, regional armed forced medical examiner, 298
Corynebacterium, pitted keratolysis and, odorous, case report, 65
Costs analysis
  endotracheal vs. regional vs. monitored anesthesia care, 303
  syphilis screening, Army recruits, 580
Critical care, pediatric, transport team development at military medical center, 188
Critical pathways, laparoscopic cholecystectomy move to ambulatory surgery arena and, 531
Croatia
  1991–1992
    surgical treatment at Vinkovci General Hospital, 803
    war-related amputations, 44
  military casualties during first 9 months of war, 643
  peripheral nerve injuries during, 351
  war injuries
    antipersonnel mines, Croatian Army, 141
    facial trauma, prosthetic rehabilitation, case report, 374
Crush syndrome, mass disasters and, rescue and casualty salvage after, 366
Cultural considerations
  female circumcision, prevalence and nature of in Eritrea, 11
  measuring cultural climate, uniformed services medical center, 202
Cytokine levels, heat stress and, in persons prone to heatstroke, 306

D

d2 Test, composite Indian herbal preparation efficacy in sustaining mental performance and reducing stress in combat, 814
Death, sudden, after typhoid/Japanese encephalitis vaccines, pseudoephedrine and, case report, 157
Death certifications, accuracy in tertiary care facilities, 897
Defense Women's Health Research Center, female soldiers and, 6
Defibrillators, automated external, military applications for and integration with emergency service, 877
Delusions, post-traumatic stress disorder and, case report, 73
Demographics
  cultural climate in uniformed services medical center, 202
  female soldiers, research and, 6
  urinary incontinence and, female soldiers, 182
Dengue, United Nations Mission in Haiti, preventive medicine implications, 300
Dental care, family, service member satisfaction with, 874
Dentistry
  barodontalgia review, simulated diving effects on microleakage and full crown retention and, 221
  dental caries, prevalence and treatment, Israeli Defense Force personnel, 562
  protocol-based care implications in, 556
  restoration of endodontically treated teeth, computer-aided system for, 37
Department of Defense
  educational expenses in exchange for military service, 758
  reducing medical attrition, Army, 485
  research sponsored by, women in, 6
  utilization management, length of stay and care level effects on health care costs, 867
Department of Veterans Affairs
  health care facilities, pneumonia in, 6-year review, 293
  Health Registry, Gulf War veterans health status, 327
  patient satisfaction, gender differences, 283
  post-traumatic stress disorder program development, performance data role in, 795
Deployment
  carbohydrate loading and, 636
  planning, medical department role in, 572
  short-notice, medical preparation of Special Forces company for, 881
Dermatitis
  acute, oak processionary caterpillars and, 767
  staphylinid beetles, outbreak in U.S. desert, 209
Dermatitis linearis, staphylinid beetle dermatitis outbreak and, U.S. desert, 209
Dermatological disorders, female training populations, Navy and Marines, 17
Desert, staphylinid beetle dermatitis outbreak, 209
Dexamethasone, postponement of delivery in extremely preterm pregnancy, 316
Diazepam, fugue-like state associated with, case report, 442
Dietary supplements, use by Army Special Operations candidates, 495
Dieticians, deployment in humanitarian mission, 488
Digital nerve repair, autogenous vein graft, high-velocity gunshot wounds, case report, 603
Disasters, mass, crush syndrome from, rescue and casualty salvage after, 366
Discharge, prevalence and predictors of, Air Force basic training, 269
Disease transmission, risks, prevention medicine support for deployed forces and, Bosnia, 848
Divers, skin and soft-tissue infections after injury from urchins and sea stars, 198
Diving
  cardiopulmonary resuscitation, laryngeal mask and underwater rebreathing system use during, 535
  simulated, barodontalgia and, 221
Drug-seeking behavior, management of, 838
Dutch Marines, peace support operation, Cambodia, morbidity surveillance, 107

E

Eating disorders, amenorrhea, osteoporosis, and, prevalence in military women, 630
Echelon facilities, treatment care flow in, Marines, Vietnam, 423
Echinometra mathaei urchins, skin and soft-tissue infections after injury from, 198
Economics
  endotracheal vs. regional vs. monitored anesthesia care, cost comparison, 303
  voice recognition technology and, clinician's use of, 119
Education
  core curriculum development, military medicine, 764
  educational expenses in exchange for military service and, 758
  laboratory animal medicine training, 771
  military undergraduate medical, military-unique standardized gynecology patients, 280
Electrophoresis, temporal temperature gradient, biological warfare detection and, 541
Emergency medical technicians, protective gear and, intravenous line insertion effects, 737
Emergency service, military, automated external defibrillators in Federal Fire Service and, 877
Encephalitis vaccine, sudden death after, pseudoephedrine and, case report, 157
Environmental monitoring, prevention medicine support for deployed forces and, Bosnia, 848
Eosinophilia, of unknown cause, rapidly evolving respiratory distress syndrome and, case reports, 911
Epidemiology
  illness and injury patterns among women, Navy and Marines, 17
  lower extremity overuse injuries, leg strength effects on incidence, military training, 153
  military casualties during first 9 months of Croatian War, 643
  morbidity surveillance, peace support operation, Dutch marines in Cambodia, 107
  mortality among Air Force basic trainees, 1956–1996, 841
  pneumonia in Department of Veterans Affairs health care facilities, 6-year review, 293
  reducing medical attrition, Army, 485
  spouse abuse, reports in Army Central Registry, 77
  suicide rates, Marine Corps, 1990–1996, 551
  urinary incontinence and, female soldiers, 182
Eritrea, female circumcision, prevalence and nature of, 11
Ethnicity
  Achilles tendon rupture, active duty military members, 872
  foot blisters during marching and, risk factors, 92
Exercise, Tripler LE^{2}AN Program and, 2-year follow-up report, 389
Exertional myalgia syndrome, ammonia elevation in ischemic exercise testing, case report, 663
Explosive Ordnance Disposal, retained unexploded ordnance and, surgical management, 163
Explosives
  amputation and, Croatia, 44
  side dome, penetrating head injuries caused by, case report, 746
Eye injury, penetrating, prevalence in war, 780

F

Facial trauma, war-related, prosthetic rehabilitation, case report, 374
Falklands War, battle casualty care and, 336
Falls, free, training injuries from, Army, 526
False-negative fracture, efficacy in cervical smear screening laboratories, 410
Federal Fire Service, emergency medical care on military/federal institutions, 877
Federal Nursing Service Award, individual readiness in nursing, 251
Female athlete triad, prevalence in military women, 630
Field hospital
  deployed, active tuberculosis in, Yugoslavia, 289
  surgical interventions, Iran-Iraq War, 136
  surgical treatment at Vinkovci General Hospital, Croatia, 1991–1992, 803
First aid, trauma care experience of Army reserve combat medics and, 48
Fitness, British Army Officer Cadets, 428
Fluconazole, nephrostomy tube irrigation and, renal candidiasis patient, case report, 239
Fluid replacement, recommendation for training in hot weather, 502
Foot disorders
  blisters, during marching, risk factors for, 92
  pitted keratolysis, odorous, case report, 65
French Military Medical Service, biomedical research role, 341
Frostbite, feet, lumbar epidural sympathectomy effects, 566
Fugue-like state, diazepam-related, case report, 442

G

Gas mask
contact urticaria and, case report, 377
protective, evaluation for medical unit activity, 707
Gender
health care provider stress and coping during Persian Gulf War, 166
military women's research, 6
patient satisfaction with Department of Veterans Affairs health care, 283
Revised NEO Personality Inventory profiles, male and female Air Force pilots, 885
subjective distress due to anticipation of combat, comparison study, 753
German military medicine, missions and innovations, 346
Glucosamine/chondroitin/manganese ascorbate, degenerative joint disease, knee/back and, 85
Gorgas Army Community Hospital, infectious disease control during Panama Canal construction, Army, 725
Gulf War syndrome, Minnesota Multiphasic Personality Inventory-2 evaluation, 261
Gunshot wounds
amputation and, Croatia, 44
digital nerve repair by autogenous vein graft, case report, 603
surgical treatment at Vinkovci General Hospital, Croatia, 1991–1992, 803

H

Hallucinations, post-traumatic stress disorder and, case report, 73
Head trauma
combat-induced, unilateral post-traumatic tremor 13 years after, case report, 59
war-related, plasma sodium disturbances in, 214
Health behavior, body weight standards relation to, Air Force, 51
Health care
acute pain management services, Air Force, 900
change management at local level, 688
clinical encounter notes, voice recognition technology and, 119
Department of Veterans Affairs, patient satisfaction with, gender differences, 283
disease and nonbattle injury, Marines, patient flow in multi-echelon care system, 731
drug-seeking behavior in, management of, 838
family dental care, service member satisfaction with, 874
female circumcision, prevalence and nature of in Eritrea, 11
health assessment/well-being in Air Combat Command personnel, 379
internal medicine clinic, patients/diagnoses/procedures in, m194ilitary vs. civilian
military vs. civilian, psychometric comparison, 112
Navy primary care providers, patients at sea, information needs, 127
practice management, military medicine, 764
preventive medicine and health promotion efforts, 857
protocol-based care implications in dental services, 556
restoration of endodontically treated teeth, computer-aided system for, 37
standardized patients use, military-unique gynecology, 280
trauma
experience of Army reserve combat medics, 48
military vs. civilian practices, 256
utilization management, length of stay and care level effects, 867
wartime amputations and, Croatia, 44
wellness intervention for pregnant soldiers, 22
Health care providers
life events, before and during Persian Gulf War deployment, 675
male and female, stress and coping, Persian Gulf War, 166
Health care system
adolescent care in, physician's perceptions of, 683
discharge diagnosis and inpatient procedures, military vs. civilian, 701
Health care utilization, gender-specific health care quality and, military women, 98
Health promotion, force readiness and good health and, 857
Health sciences library, digital, primary care provider information needs for Navy patients at sea, 127
Health status
Gulf War veterans, 327
humanitarian missions and, Kazakstan, 275
Tripler LE^{3}AN Program and, 2-year follow-up report, 389
Hearing protection, regulations for, Finnish Defense Forces, 824
Heat injury, fluid replacement recommendations and, Army, 502
Heatstroke, cytokine levels under heat stress and, 306
Helicopter collision, midair, injury review in, case report, 656
Helicopters, aeromedical program crash rates, Army, 116
Hemoglobin, blood, age-related changes in, middle-aged men, 311
Hemoperitoneum, ultrasonographic evaluation, war-related, 600
Hepatopathology, postmortem core biopsy of liver, with/without history of alcohol consumption, 419
Heroin abuse, brachial plexopathy and focal rhabdomyolysis associated with, 228
Hexachloroethane smoke ingestion, pneumomediastinum associated with, case report, 751
History of Military Medicine Essay Award, New York-Tidewater Chapters, military odyssey of Norman Bethune, 247
Hospitalization, British troops, during Operation Joint Endeavor, Bosnia, 460
Human immunodeficiency virus, antiretroviral therapy effects, hospitalization reductions and nontraumatic mortality, 609
Humanitarian mission
Cobra Gold, dietician deployment in, 488
dengue, United Nations Mission in Haiti, 300
Dutch marines in Cambodia, morbidity surveillance, 107
Humanitarian missions, stress and health during, Kazakstan, 275
Hyperkalemia, crush syndrome after mass disasters and, 366
Hypnosis, using communication device, MRI tolerance in claustrophobia, case report, 71
Hypocalcemia, crush syndrome after mass disasters and, 366
Hyponatremia
death from, after water intoxication, Army trainee, case report, 234
war-related head injuries and, 214
Hypovolemic shock, crush syndrome after mass disasters and, 366

I

Illness, patterns in women, Navy and Marines, 17
In Days Gone By
Edward Lyman Munson, M.D.: A biographical study in military medicine, 1
Nicholas Senn and the Origins of the Association of Military Surgeons of the United States, 243
Incontinance, urinary, female soldiers, 182
Infants, extremely premature, improved outcome, 568
Infection
foot, pitted keratolysis, odorous, case report, 65
skin and soft-tissue, after injury in the ocean, 198
Infectious disease
biomedical research and, French Military Medical Service, 341
prevention medicine support for deployed forces and, Bosnia, 848
Injuries
Achilles tendon rupture, active duty, 872
battlefield, changes in care, Falklands War experience, 336
bone fractures, external fixation techniques, 358
cerebral abscess after presumed superficial periorbital wound, 8-year-old, case report, 444
echelon flow of treatment care, Marines, Vietnam, 423
epidemiology, sports and training, at major military base, 145
eye, penetrating, in war, 780
free fall, Army, 526
frostbite, feet, lumbar epidural sympathectomy effects, 566
irreducible knee dislocation, case report, 827
in ocean, skin and soft-tissue infections after, 198
parachute-related, US and UK airborne forces, during Operation Royal Dragon, 41
patterns in women, Navy and Marines, 17
retained unexploded ordnance, surgical management, 163
risks, British Army Officer Cadets, 428
surgical treatment at Vinkovci General Hospital, Croatia, 1991–1992, 803
urogenital, management during Iran-Iraq war, 138
war-related
head, plasma sodium disturbances in, 214
peripheral nerves, 351
Interleukin-6, heat stress and, in persons prone to heatstroke, 306
Internal medicine
clinic, patients/diagnoses/procedures in, military vs. civilian, 194
military trainees, success in American College of Physician's resident abstract competition, 218
International medical readiness, editorial, 319
Iran-Iraq War
surgical interventions at field hospitals during, 136
urogenital injuries management, 138
Israeli Defense Force, dental caries prevalence and treatment, 562

J

Joint disease, degenerative, knee/back, glucosamine, chondroitin, and manganese ascorbate effects, 85
Joint injuries, arthroplasty, war injuries, 353

K

Keratolysis, pitted, odorous, case report, 65
Knee
arthroplasty after major injuries, war-related, 353
degenerative joint disease, glucosamine, chondroitin, and manganese ascorbate effects, 85
irreducible dislocation of, case report, 827

L

Leg strength, lower extremity overuse injuries and, during military training, 153
Letters to the editor
Aeromedial Evacuation by Hot Air, iv(7)
Australia Deserves Recognition, 614
Book Review Rebuttal, ii(6)
Clinical Trauma Training for Hospital Corpsman, 201
Disease Prevention While Deployed, viii(8)
Echelon Upgrades Merit Discussion, 614
Errors Gone By, iv(7)
Errors Gone By–Rebuttal, iv(7)

The HCA "Battle-Lab," v(7)
Hypertensive Cardiomyopathy Relieved by Pacing?, i(5)
International Medical Readiness, viii(8)
Malaria in the Mojave, iii(11)
May Flowers, iv(7)
Miliary Public Health Laboratories, viii(10)
Moral Conduct of an Infantry Medic, vii(8)
Norman Bethune, Commemorating a Communist, vii(9)
Simple Physics Replace Battery Power, iv(2)
Therapeutics, Diagnostics and Prophylactic Agents for Military Personnel in Adverse Environment, iii(11)
Use of Simulation Technologies in Medical Training, iv(2)
Life events, before and during Persian Gulf War deployment, health care providers, 675
Lifestyle, healthy, Tripler LE^{3}AN Program and, 2-year follow-up report, 389
Liver pathology, postmortem core biopsy, with/without history of alcohol consumption, 419
Lower extremity
amputations, Croatia, 44
effort-related chronic compartment syndrome, case report, 830
overuse injuries, leg strength effects on incidence during military training, 153
Lumbar epidural sympathectomy, frostbite injuries to feet and, 566

M

Magnetic resonance imaging, tolerance in claustrophobia, hypnosis using communication device role, case report, 71
Magnetic resonance spectroscopy, unilateral post-traumatic tremor 13 years after combat-induced head trauma, case report, 59
Malaria, evaluation of threat, Korea, 626
Managed care, academic medical centers and, 585
Marching, foot blisters during, risk factors for, 92
Marines
disease and nonbattle injury, patient flow in multi-echelon care system, 731
divers, skin and soft-tissue infections after injury from urchins and sea stars, 198
echelon flow of treatment care in Vietnam War injuries, 423
intracranial boxing-related injuries, recruits, case reports, 68
recruits, illness and injury patterns among women in, 17
suicide rates, 1990–1996, 551
women
in active duty, 6
mental health status findings, 174
May-Hegglin anomaly, in pregnancy complicated by intrauterine growth restriction and ambiguous genitalia, 607
Medical center
academic, managed care and, 585
military
cultural climate in, 202
maternal and newborn nursing services in, 466
Medical department, roles, outside of war, 572
Medical practice, military vs. civilian, psychometric comparison, 112
Medical readiness, international, editorial, 319
Medical support, United Nations peacekeeping operations, 451
Medical transcription, voice recognition technology and, clinician's use of, economic evaluation, 119
Melioidosis, prevalence and hazards, Thailand, case report, 658
Memory test, composite Indian herbal preparation efficacy in sustaining mental performance and reducing stress in combat, 814
Mental health
acceptance in military, 788
deployment of professionals in, 788
post-traumatic stress disorder program development, performance data role in, 795
proactive health psychology service overview, Tripler Health Psychology Model, 389
professionals, international survey, 788
women in Navy/Marines, Perceptions of Wellness and Readiness Assessment and, 174
Mental performance, composite Indian herbal preparation efficacy in sustaining, 814
Metabolic acidosis, crush syndrome after mass disasters and, 366
Methacholine, airway obstruction induced by, hypoxemia after, asthmatics, 820
Micromedex, access to via Composite Healthcare Computer System, Navy, 481
Military
active duty
Achilles tendon ruptures in, 872
dental patients taking antihypertensive medications, 740
family dental care, service member satisfaction with, 874
medical trainees, birth control use and knowledge, 407
occupational back disability, 412
women in, 6
aeromedical crash rates, 116
blood type discrepancies on military identification cards and tags, 785
combat medics, reserve, trauma care experience, 48
deploying forces, carbohydrate loading and, 636
drug-seeking behavior, management of, 838
foot blisters during marching and, risk factors for, 92
free fall injuries, 526
Gulf War veterans, health status of, 327
helicopter midair collision, injury review, case report, 656
helicopter pilot, common peroneal nerve palsy in, case report, 446
malaria, evaluation of threat, Korea, 626
medical center
cultural climate in, 202
maternal and newborn nursing services in, 466
parachute-related injuries during Operation Royal Dragon and, US and UK airborne forces, 41
pharmaceutical logistics in European theater, 693
physical training program effects in injury reduction and discharge rates, Australian Army, 648
primary care clinics, job satisfaction, 132
recruits
pelvic stress fracture prevention, women, 370
syphilis screening, cost-effectiveness, 580
reducing medical attrition, 485
reserve forces, perceptions and changing roles, 715
Special Forces, medical preparation for short-notice deployment, 881
Special Operations candidates, dietary supplement use, 495
spousal abuse
physician guidelines to identification/diagnosis/management, 30
reports in Central Registry, 77
training in hot weather, fluid replacement recommendations, 502
Tripler Health Psychology Model, proactive health psychology service overview, 389
Tripler LE^{3}AN Program, 2-year follow-up report, 389
wellness intervention for pregnant soldiers, 22
women in active duty, 6
Military medicine
biomedical research mission, French Military Medical Service, 341
clinical nurse researcher role in, 863
Confederate Navy Office of Medicine and Surgery, Civil War, 809
core curriculum development, 764
German, missions and innovations, 346
history, Edward Lyman Munson, biographical history, 1
internal medicine clinic, patients/diagnoses/procedures in, comparison with civilian practice, 194
pediatric critical care transport team development, 188
preventive medicine and health promotion efforts, 857
trauma care, comparison with civilian trauma care, 256
urogenital injuries management, Iran-Iraq War, 138
use of standardized gynecology patients, 280
vs. civilian, psychometric comparison, 112
Military operations other than war
medical civic assistance program, Southeast Asia, medical department role in, 619
medical department role in, 572
Military personnel, successful, personality characteristics, 906
Military readiness, health assessment/well-being in Air Combat Command personnel, 379
Mines, antipersonnel, injuries, Croatian Army, 141
Minnesota Multiphasic Personality Inventory-2, Gulf War syndrome evaluation, 261
Missiles, scud, casualty management, Army, Saudi Arabia, 322
Morbidity, peace support operation, Dutch marines in Cambodia, 107
Mortality
age-related changes in blood hemoglobin and, middle-aged men, 311
Air Force basic trainees, 1956–1996, 841
trauma-related, aeromedical transport effects on, 361
war-related head injuries and, 214
Munson, Edward Lyman, history of military medicine and, 1
Musculoskeletal injury, female training populations, Navy and Marines, 17
Musings from the Editor, xii(1)

N

National security, Reserve forces and, 715
Navy
deployment planning, medical department role in, 572
divers, skin and soft-tissue infections after injury from urchins and sea stars, 198
medical civic assistance program in Southeast Asia, 619
pharmacy information technology advances, Micromedex access and, 481
primary care provider information needs, patients at sea, digital health sciences library development, 127
recruits, illness and injury patterns among women in, 17
shipboard surgery, safety, 613
women
in active duty, 6
mental health status findings, 174
Nephrostomy tubes, fluconazole as irrigant for, renal candidiasis patient, case report, 239
Neuropsychological evaluation
Air Force pilots, clinical procedures for, 514
Gulf War syndrome and, 261
Nuclear technology, medical aspects/benefits of, 520
Nurse practitioners, Army primary care clinics, job satisfaction, 132
Nurse researcher, clinical, in military setting, 863
Nursing
individual readiness in, Federal Nursing Service Award, 251
maternal and newborn services, military medical center, 466

O

Obstacle courses, physiological determinants of performance on, 891
Occupational disability, back, Army personnel, 412
Occupational medicine
  active tuberculosis in deployed field hospital and, Yugoslavia, 289
  military, psychiatric illness due to occupational stress, 401
Office of the Armed Forces Medical Examiner, regional medical examiner, 298
Officer Candidate School, injury and illness patterns in women, Navy and Marines, 17
Operation Desert Shield/Storm
  scud missile casualty management, Army, 322
  subjective distress due to anticipation of combat, gender differences in, 753
Operation Joint Endeavor/Guard
  hospitalization of British troops during, 460
  host nation facilities as medical force multipliers in, 457
  physical therapy deployment and utilization in, 590
Operation Royal Dragon, parachuting injuries during, 41
Orchard Sports Injury Classification System, injuries related to sports and training, at major military base, 145
Ordnance, retained unexploded, surgical considerations, 163
Osijek University Hospital, wartime amputations in Croatia, 44
Osteoporosis, eating disorders, amenorrhea, and, prevalence in military women, 630
Ottawa Ankle Rules, impact on radiograph-ordering behavior, 793

P

Pain
  acute, management of, Air Force vs. civilian hospitals, 900
  right upper quadrant, abdominal crunch-induced rhabdomyolysis presenting as, case report, 160
Papanicolaou smear, screening laboratories, false-negative fraction in measuring efficacy, 410
Parachuting
  free fall, injuries from, Army, 526
  injuries, US and UK airborne forces, during Operation Royal Dragon, 41
Parenteral fluids, logistics in battlefield resuscitation, 653
Pathology department, regional armed forced medical examiner, 298
Patient care, clinical encounter notes, voice recognition technology for, economic evaluation, 119
Peace time, German military medical service tasks during, 346
Peacekeeping operations
  Dutch marines in Cambodia, morbidity surveillance, 107
  Norwegian veterans, alcohol and stress in, 720
  physical therapy in, Operation Joint Endeavor/Guard, 590
  United Nations, medical support levels for, 451
Pediatrics, critical care transport team development at military medical center, 188
Pelvic stress fractures, prevention, female Army recruits, 370
Perceptions of Wellness and Readiness Assessment, mental health status of women and, Navy/Marines, 174
Periorbital wound, presumed superficial, cerebral abscess after, 8-year-old, case report, 444
Peripheral nerves, war-related injuries, 351
Peroneal nerve palsy, common, in aviator, case report, 446
Persian Gulf War
  deployment, life events in health care providers before and during, 675
  health care provider stress and coping, gender differences, 166
  health status of veterans from, 327
  medical preparation for short-notice deployment, Army Special Forces, 881
  subjective distress due to anticipation of combat, gender differences in, 753
Personality profiles
  male and female Air Force pilots, 885
  successful military personnel, 906
Personality traits, alcohol abuse and, Air Force Medical Center inpatients, 103
Pharmaceutical logistics, in European theater, Army, 693
Pharmacology, trimedoxime, stability in acidic injectable solutions, 55
Pharmacotherapy, degenerative joint disease, knee/back, glucosamine, chondroitin, and manganese ascorbate effects, 85
Pharmacy information technology, Micromedex access and, Navy, 481
Physical performance, obstacle courses, determinants of, 891
Physical therapy, in peacekeeping operations, Operation Joint Endeavor/Guard, 590
Physician assistants, Army primary care clinics, job satisfaction, 132
Physicians, Army primary care clinics, job satisfaction, 132
Physiotherapy, injuries presenting to, epidemiological study, 145
Pilots
  fighter, thoracolumbar pain in, 595
  male and female, Revised NEO Personality Inventory profiles, Air Force, 885
Plexopathy, brachial, heroin and chronic alcohol use and, case report, 228
Pneumomediastinum, hexachloroethane smoke ingestion and, case report, 751
Pneumonia, Department of Veterans Affairs health care facilities, 6-year review, 293
Polymerase chain reaction, biological warfare detection and, 541
Polyuria, war-related head injuries and, 214
Post-traumatic stress disorder
  program development, performance data role in, 795
  psychotic symptoms in, case report, 73
  risperidone as adjunct therapy, case report, 605
Pregnancy
  appendectomy during, Army Medical Activities and, 671
  extremely preterm, dexamethasone role in postponement, 316
  May-Hegglin anomaly and intrauterine growth restriction and ambiguous genitalia, 607
  self-collection of group B *Streptococcus* cultures in, 471
  wellness intervention, female soldiers, 22
Preventive medicine
  dengue among United Nations Mission in Haiti, 300
  deployed forces, Bosnia experience, 848
  female training populations, Navy and Marines, 17
  force readiness and good health and, 857
  malaria, evaluation of threat, Korea, 626
  military medicine and, 1
  rubella outbreak, German troops in Fort Bragg, 616
  Tripler LE^{3}AN Program and, 2-year follow-up report, 389
Primary care clinics, Army, job satisfaction, 132
Protective wear
  emergency medical technicians and, intravenous line insertion effects, 737
  hearing, regulations for, Finnish Defense Forces, 824
  visors for eye protection, 780
Pseudoephedrine, sudden death after typhoid/Japanese encephalitis vaccines and, case report, 157
Psychiatric disorders, women, Perceptions of Wellness and Readiness Assessment and, Navy/Marines, 174
Psychiatric evaluation, alcohol abusers, affective disorders and personality traits and, 103
Psychiatry, psychiatric illness due to occupational stress, 401
Psychological distress, Gulf War syndrome and, 261
Psychological risk factors, psychopathology predictors and, during basic training, Air Force, 509
Psychological testing, composite Indian herbal preparation efficacy in sustaining mental performance and reducing stress in combat, 814
Psychology
  military, international survey of mental health professionals, 788
  Revised NEO Personality Inventory profiles, male and female Air Force pilots, 885
Psychology service, proactive health, Tripler Health Psychology Model, 389
Psychopathology, predictors, during Air Force basic training, 509
Psychosocial considerations, spousal abuse, physician guidelines to identification/diagnosis/management, military spouses, 30
Psychotic symptoms, post-traumatic stress disorder and, case report, 73

Q

Quality, gender-specific health care, military women, 98
Quality improvement, blood type discrepancies on military identification cards and tags and, 785

R

Racial issues, African-American contract surgeons during Spanish-American war, 435
Radiation, medical aspects/benefits of, 520
Radiography, Ottawa Ankle Rules impact on ordering, 793
Radionuclides, medical aspects/benefits of, 520
Rebreathing system, underwater, laryngeal mask and, diving buddy cardiopulmonary resuscitation, 535
Recruit Training Command, injury and illness patterns in women, Navy and Marines, 17
Recruits
  Air Force
    mortality, 1956–1996, 841
    prevalence and predictors of discharge among, 269
    psychological risk factors and psychopathology predictors, 509
  Army
    pelvic stress fracture prevention, females, 370
    syphilis screening, cost-effectiveness, 580
  attrition predictors, basic military training, 710
  foot blisters during marching, risk factors for, 92
  lower extremity overuse injuries, leg strength effects on, 153
  Marine, intracranial boxing-related injuries, case reports, 68
  violence exposure and perpetration, comparison with high school students, 264
Rehabilitation, prosthetic, war-related facial trauma and, case report, 374
Renal failure, crush syndrome after mass disasters and, 366
Research
  American College of Physician's resident abstract competition, military trainee success, 218
  biomedical, role, French Military Medical Service, 341
  clinical nurse researcher, in military setting, 863
  female soldiers, 6
Reserve forces, perceptions and changing roles, 715
Respiratory disorders, female training populations, Navy and Marines, 17
Respiratory distress syndrome, rapidly evolving with eosinophilia of unknown cause, case reports, 911
Resuscitation, battlefield, parenteral fluid logistics in, 653
Revised NEO Personality Inventory profiles, male and female Air Force pilots, 885
Rhabdomyolysis
  abdominal crunch-induced, presenting as right upper quadrant pain, case report, 160
  focal, heroin and chronic alcohol use and, case report, 228
Risperidone, post-traumatic stress disorder and, case report, 605
Rubber, silicone, contact urticaria from gas mask, case report, 377
Rubella, German troops in Fort Bragg, preventive strategies and, 616

S

Senn, Nicholas, Association of Military Surgeons of the United States and, 243
Shoulders, forces acting on when carrying backpack, 597
Sickle cell disease, splenic syndrome and, case reports and literature review, 230
Side dome explosive, penetrating head injuries caused by, case report, 746
Smoking
  active and passive, in military women, 475
  foot blisters during marching and, risk factors, 92
Sodium, disturbances in, war-related head injuries and, 214
Somnambulism, zolpidem tartrate and, case report, 669
Spanish-American War, African-American contract surgeons during, 435
Special Forces, Army, medical preparation for short-notice deployment, 881
Speech intelligibility in, chemical-biological warfare masks and, 543
Splenic syndrome, sickle cell disease and, case reports and literature review, 230
Sports, injuries related to, at major military base, 145
Spouse abuse
  physician guidelines to identification/diagnosis/management, military spouses, 30
  reports in Army Central Registry, 77
Streptococcus, group B, self-collection of cultures in pregnancy, 471
Stress
  combat-related, composite Indian herbal preparation effects on reducing, 814
  humanitarian missions and, Kazakstan, 275
  Norwegian veterans in peacekeeping missions, 720
  occupational, psychiatric illness due to, military personnel, 401
  wartime, health care providers, gender differences, 166
Stress fractures, during military training, incidence of, 153
Substance abuse
  affective disorders and personality traits and, Air Force Medical Center inpatients, 103
  brachial plexopathy and focal rhabdomyolysis associated with, 228
  drug-seeking behavior, management of, 838
Suicide, rates, Marine Corps, 1990–1996, 551
Surgeons, African-American contract, during Spanish-American War, 435
Surgery
  critical pathways, laparoscopic cholecystectomy move to ambulatory surgery arena and, 531
  field hospitals and, Iran-Iraq War, 136
  host nation facilities as medical force multipliers in Operation Joint Guard, 457
  penetrating eye injuries in war, 780
  retained unexploded ordnance, management, 163
  shipboard, safety of, 613
  surgical treatment at Vinkovci General Hospital, Croatia, 1991–1992, 803
Sympathectomy, lumbar epidural, frostbite injuries to feet and, 566
Syphilis, screening for, Army recruits, cost-effectiveness, 580

T

Task Force Hebret Selam, Eritrean health care providers, female circumcisions and, 11
Teeth
  endodontically treated, restoration of, computer-aided system for, 37
  full cast crown retention, simulated diving and, 221
Thailand, melioidosis, prevalence and hazards, case report, 658
Thaumetopoea processionea L., acute dermatitis and, 767
Thoracolumbar pain, fighter pilots, 595
Thrombocytopenia, May-Hegglin anomaly and, in pregnancy complicated by intrauterine growth restriction and ambiguous genitalia, 607
Tobacco
  cessation programs, proactive health psychology service overview and, 389
  smoking, foot blisters during marching and, risk factors, 92
Trainee, Army, death from hyponatremia from water intoxication, case report, 234
Trainees
  American College of Physician's resident abstract competition, 218
  medical, birth control use and knowledge, Army active duty, 407
Training
  Army Special Operations and Rangers, dietary supplement use by, 495
  basic
    predicting attrition in, 710
    psychological risk factors and psychopathology predictors during, 509
  foot blisters during marching and, risk factors for, 92
  free fall injuries, Army, 526
  hot weather, fluid replacement recommendations, 502
  illness and injury patterns among women, Navy and Marines, 17
  injuries related to, at major military base, 145
  laboratory animal medicine education and, 771
  military, lower extremity overuse injuries, leg strength effects on incidence, 153
  obstacle courses, physiological determinants of performance on, 891
  parachute, parachute-related injuries during Operation Royal Dragon and, US and UK airborne forces, 41
  physical, program effects in injury reduction and discharge rates, Australian Army, 648
  reserve combat medics, trauma care, 48
Trauma care
  aeromedical transport effects on mortality rates, 361
  Army reserve combat medics and, 48
  civilian vs. military practices, 256
  echelon flow of, Marines, Vietnam War, 423
  mass casualty triage and, military medical personnel knowledge, 332
Tremor, unilateral post-traumatic, 13 years after combat-induced head trauma, case report, 59
Trimedoxime, stability in acidic injectable solutions, 55
Tripler LE^{3}AN Program, 2-year follow-up report, 389
Tuberculosis, in deployed field hospital, Yugoslavia, 289
Tumor necrosis factor, heat stress and, in persons prone to heatstroke, 306
Typhoid vaccine, sudden death after, pseudoephedrine and, case report, 157

U

UH-60 helicopter, midair collision, injury review, case report, 656
Ultrasonography, hemoperitoneum evaluation, war-related, 600
Upper extremity, amputations, Croatia, 44
Upper motor neuron syndrome, after compressive thoracic myelopathy, case report, 666
Urbanicity, violence perpetration and, recruits vs. high school students, 264
Urogenital injuries, management, during Iran-Iraq War, 138
Urticaria, contact, to MCU-2A/P gas mask, case report, 377
USNS Comfort, life events in health care providers before and during Persian Gulf War deployment, 675

V

Vaccines, typhoid/Japanese encephalitis, sudden death, pseudoephedrine and, case report, 157
Veterans, Gulf War, health status of, 327
Vietnam War, echelon flow of treatment care, Marines, 423
Violence
  perpetration of, recruits vs. high school students, 264
  spousal abuse, physician guidelines to identification/diagnosis/management, military spouses, 30
Voice recognition technology, clinician's use of, economic evaluation, 119

W

War
  bone fractures during, external fixation techniques, 358
  Croatia
    amputations during, 44
    antipersonnel mine-related injuries, Croatian Army, 141
    military casualties during first 9 months of war, 643
    peripheral nerve injuries during, 351
  Falklands, battle casualty care and, 336
  head injuries, plasma sodium disturbances and, 214
  health care providers stress and coping, gender differences, 166
  Iran-Iraq
    surgical interventions at field hospitals during, 136
    urogenital injuries management, 138
  mass casualty triage during, military medical personnel knowledge, 332
  Operation Joint Endeavor, Bosnia, hospitalization of British troops during, 460
  penetrating eye injuries, 780
  Spanish-American, African-American contract surgeons during, 435
Water intoxication, acute, death from hyponatremia and, Army trainee, case report, 234
Weapons
  of mass destruction, air sampling for biological warfare detection and, 541
  side dome, penetrating head injuries caused by, case report, 746
Weight standards, Air Force, relation to weight and health behaviors, 51
Wellness program, pregnancy and, female soldiers, 22
White smoke ingestion, pneumomediastinum associated with, case report, 751
Women
  female circumcision, prevalence and nature of in Eritrea, 11
  mental health status findings, Navy/Marines, 174
  military
    active and passive smoking in, 475
    femal athlete triad prevalence in, 630
    health care utilization and satisfaction, 98
  military research and, 6
  pelvic stress fracture prevention, Army recruits, 370
  urinary incontinence prevalence, 182
  wellness intervention in pregnancy, 22
Wound treatment, biomedical research and, French Military Medical Service, 341

Z

Zolpidem tartrate, somnambulism, case report, 669